

PATENT ABSTRACTS OF JAPAN

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(71)Applicant : JAPAN AVIATION ELECTRON IND
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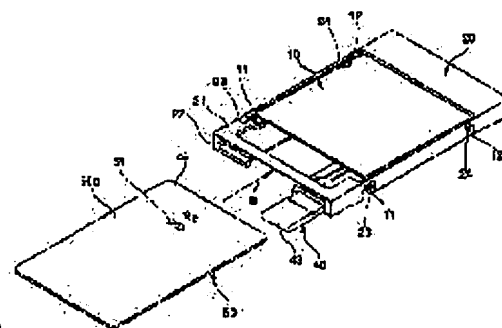
(72)Inventor : HASHIGUCHI TORU

(54) CARD CONNECTOR

(57)Abstract:

PROBLEM TO BE SOLVED: To obtain contact stability while preventing damage of an IC card.

SOLUTION: In a base insulator 20, a cover insulator 10 is mounted movably in a cover insertion direction B. In both side surface parts of the cover insulator 10, a protrusion 12 is provided in the base insulator 20, and a cam groove 24 guiding the protrusion 12 obliquely relating to the cover insertion direction B is provided in the insulator 20. When an IC card 50 is inserted in the base insulator 20 by exceeding a prescribed insertion amount, the protrusion 12 is guided by the cam groove 24, the cover insulator 10 is moved downward, the IC card 50 is brought into contact with a contact part of a contact.



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